



Patent
Attorney's Docket No. 040020-287

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Karl-Gösta E. SAHLMAN

Application No. 09/941,364

Filed: August 28, 2001

For: Method and Apparatus for Plurality
Signal Generation

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) Group Art Unit: 2631

)
) Examiner: Unassigned

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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:


In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

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By: 
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Date: December 6, 2001



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Technology Center 2600INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTERAssistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449
for the above-identified patent application.

No additional fee for submission of an IDS is required.

The Commissioner is hereby authorized to charge any appropriate fees under 37
C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any
overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
Alexandria, Virginia 22313-1404
(919) 941-9240

Date:

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ATTORNEY'S DKT No.
040020-287

APPLICATION No.
09/941,364

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT
Karl-Gösta E. SAHLMAN

FILING DATE
August 28, 2001

GROUP
2631

DEC 06 2001

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
	1,686,792		Black	09/09/1928
	4,291,277		Davis et al.	09/22/1981
	4,580,105		Myer	04/01/1986
	5,049,832		Cavers	09/17/1991
	5,732,333		Cox et al.	03/24/1998
	5,862,459		Charas	01/19/1999
	5,867,065		Leyendecker	02/02/1999
	5,892,397		Belcher et al.	04/06/1999
	5,898,338		Proctor et al.	04/27/1999
	5,923,712		Leyendecker et al.	07/13/1999
	5,949,283		Proctor et al	09/07/1999
	5,959,500		Garrido	09/28/1999
	6,029,285		Belcher et al.	02/29/2000
	6,061,568		Dent	05/09/2000
	6,075,411		Briffa et al.	06/13/2000
	6,163,213		Vaktnäs	12/19/2000

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	94/17587	A1	WO	08/04/1994	X	
	99/23756	A1	WO	05/14/1999	X	
	99/45638	A1	WO	09/10/1999	X	
	99/45640	A1	WO	09/10/1999	X	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	Carver, James "Amplifier Linearization Using Digital Predistorter with Fast Adaption and Low Memory Requirements", IEEE Trans. on Vehicular Technology vol. 39, no. 4 (Nov. 1990)		
	Wright, Andrew S. and Durtler, Willem, "Experimental Performance of an Adaptive Digital Linearized Power Amplifier", IEEE Trans. on Vehicular Technology vol. 41, no. 4 (Nov. 1992)		
Examiner Signature		Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.